## INTERNATIONAL SEARCH REPORT

International application No.

	PCI/JI	22004/017893
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> H01B5/14, B32B27/18, G06F3/0	03	
According to International Patent Classification (IPC) or to both nation	nal classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by Int.Cl <sup>7</sup> H01B5/14, B32B27/18, G06F3/0	classification symbols) 03	
	ctent that such documents are included in Foroku Jitsuyo Shinan Koho Jitsuyo Shinan Toroku Koho	1994-2005
Electronic data base consulted during the international search (name of WPI/L	f data base and, where practicable, search	terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.
A WO 2003/020509 A1 (Teijin L 13 March, 2003 (13.03.03), Claims; Figs. 1 to 6 & EP 1426174 A Claims; Figs. 1 to 6	td.),	1-11
A JP 9-234817 A (Teijin Ltd.) 09 September, 1997 (09.09.97 Claims (Family: none)	, ),	1-11
A JP 8-216327 A (Teijin Ltd.), 27 August, 1996 (27.08.96), Claims (Family: none)	,	1-11
Further documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family	
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search 21 January, 2005 (21.01.05)	Date of mailing of the international sea 08 February, 2005	
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
Facsimile No. orm PCT/ISA/210 (second sheet) (January 2004)	Telephone No.	

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/017893

tegory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 6-218864 A (Teijin Ltd.), 09 August, 1994 (09.08.94), Claims (Family: none)	1-11
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